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NOTICE OF ALLOWANCE AND FEE(S) DUE

31780

7590

04/02/2004

ERIC ROBINSON PMB 955 21010 SOUTHBANK ST. POTOMAC FALLS, VA 20165 EXAMINER

TOLEDO, FERNANDO L

ART UNIT PAPER NUMBER

2823

DATE MAILED: 04/02/2004

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 09/352,194 | 07/13/1999 | SHUNPEL YAMAZAKI | 0756-1998 | 1011 |

TITLE OF INVENTION: CRYSTALLINE SEMICONDUCTOR THIN FILM, METHOD OF FABRICATING THE SAME, SEMICONDUCTOR DEVICE, AND METHOD OF FABRICATING THE SAME

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO | \$30 | \$0 | \$30 | 07/02/2004 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.



PART B - FEE(S) TRANSMITTAL



 $^{\tilde{J}}$ Complete and send this form, together with applicable fee(s), to: <u>Mail</u>

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Plock 1, by (a) specifying a new correspondence address as indicated unless corrected below or directed otherwise in Plock 1, by (a) specifying a new correspondence address as indicated unless corrected below or directed otherwise in Plock 1, by (a) specifying a new correspondence address as indicated unless corrected below or directed otherwise in Plock 1, by (a) specifying a new correspondence address as indicated unless corrected below.

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| | CE ADDRESS (Note: Legibly mark-up | with any corrections or use | Block 1) | Note: A certificate of Fee(s) Transmittal. The papers. Each addition have its own certifical | f mailing can only be used finis certificate cannot be used all paper, such as an assignmente of mailing or transmission. | or domestic mailings of the for any other accompanying ent or formal drawing, mus |
| ERIC ROBINSO PMB 955 21010 SOUTHBA POTOMAC FALI | NK ST. | | | Ce | rtificate of Mailing or Trans his Fee(s) Transmittal is bein with sufficient postage for fir il Stop ISSUE FEE address PTO, on the date indicated bel | emission |
| | | | | | | (Depositor's name) |
| | | | | | | (Signature) |
| | | | | | · · · · · · · · · · · · · · · · · · · | (Date) |
| APPLICATION NO. | FILING DATE | FIR | ST NAMED INVEN | TOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
| 09/352,194 | 07/13/1999 | SI | HUNPEI YAMAZ | AKI | 0756-1998 | 1911 |
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| nonprovisional | NO | \$30 | | \$0 | \$30 | 07/02/2004 |
| EXA | MINER | ART UNIT | Cı | ASS-SUBCLASS | ٦ | |
| TOLEDO, F | ERNANDO L | 2823 | I | 438-149000 | J | |
| ☐ Change of correspond Address form PTO/SB/1 ☐ "Fee Address" indicat PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME ANI PLEASE NOTE: Unless been previously submitte (A) NAME OF ASSIGN Please check the appropriate 4a. The following fee(s) are ☐ Issue Fee ☐ Publication Fee ☐ Advance Order - # of | e assignee category or categor enclosed: | orrespondence on form of a Customer E PRINTED ON THI DW, no assignee data ubmitted under separ (B) R ies (will not be printe | names of up to agents OR, altern firm (having as a agent) and the na attorneys or agent will be printed. E PATENT (print of will appear on the ate cover. Complete ESIDENCE: (CIT agment of Fee(s): A check in the am Payment by credit The Director is heposit Account Nur | patent. Inclusion of a ion of this form is NO Y and STATE OR CO individual individual ount of the fee(s) is encard. Form PTO-2038 ereby authorized by comber | ssignee data is only appropria T a substitute for filing an assi UNTRY) corporation or other private gr closed. is attached. harge the required fee(s), or (enclose an extra c | oup entity government government government, to opp of this form). |
| This collection of information obtain or retain a benefit | d Publication Fee (if require a registered attorney or age coords of the United States Pat attorney is required by 37 CFR by the public which is to fill y is governed by 35 U.S.C. 12 tes to complete, including garm to the USPTO. Time will the amount of time you re this burden, should be sent to Office, U.S. Department of SEND FEES OR COMPLET for Patents, Alexandria, Virginary of the Use of the Complete of the C | nt; or the assignee of ent and Trademark C 1.311. The informati e (and by the USPT | or other party in office. on is required to O to process) an | | | |



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| POTOMAC FALI | LS, VA 20165 | | 2823 | |

DATE MAILED: 04/02/2004

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

| } | Application No. | Applicant(s) |
|--|--|--|
| | 00/252 404 | VANAZAKIETAI |
| Notice of Allowability | 09/352,194 Examiner | YAMAZAKI ET AL. Art Unit |
| | Famoudo I. Talada | 0000 |
| | Fernando L. Toledo | 2823 |
| The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOT OF THE OFFICE | OR REMAINS) CLOSED in this a or other appropriate communicati GHTS. This application is subject | application. If not included ion will be mailed in due course. THIS |
| 1. This communication is responsive to <u>5 January 2004</u> . | | |
| 2. The allowed claim(s) is/are <u>5 and 36-60</u> . | | |
| 3. \boxtimes The drawings filed on <u>13 July 1999</u> are accepted by the Exa | aminer. | |
| 4. Acknowledgment is made of a claim for foreign priority undan a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMI | been received. been received in Application No. uments have been received in the | is national stage application from the |
| THIS THREE-MONTH PERIÓD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give | tted. Note the attached EXAMINE | |
| 6. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftsperso 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date ldentifying indicia such as the application number (see 37 CFR 1.1 each sheet. Replacement sheet(s) should be labeled as such in the depose attached Examiner's comment regarding REQUIREMENT F | t be submitted. on's Patent Drawing Review (PT Amendment / Comment or in the 84(c)) should be written on the dra we header according to 37 CFR 1.12 sit of BIOLOGICAL MATERIAL | O-948) attached e Office action of wings in the front (not the back) of 21(d). L must be submitted. Note the |
| Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☒ Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 37 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material | 6. ☐ Interview Summa Paper No./Mail [B), 7. ☐ Examiner's Amer | al Patent Application (PTO-152) ary (PTO-413), Date Indment/Comment ment of Reasons for Allowance George Fourson Primary Examiner |